

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	133	"cooling sleeves".clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 11:13
L2	89530	plug.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 11:13
L3	6	1 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 11:13
L4	2017	cool\$3 with sleeves.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 11:14
L5	115	2 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 11:14
S1	2417	(425/547,526,534).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 09:29
S2	9	manfred near2 lausenhammer.in.	EPO; JPO; DERWENT	OR	ON	2007/06/14 08:59
S3	0	helmut near2 thommes.in.	EPO; JPO; DERWENT	OR	ON	2007/06/14 08:58
S4	15	"283644"	EPO; JPO; DERWENT	OR	ON	2007/06/14 08:59

## EAST Search History

S7	2417	(425/547,526,534).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 11:13
S8	0	S7 not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 10:42

## EAST Search History

S9	145	(US-20060263466-\$ or US-20040113326-\$ or US-20010019730-\$).did. or (US-7157037-\$ or US-7156647-\$ or US-7147457-\$ or US-7108501-\$ or US-7104779-\$ or US-7094377-\$ or US-7077641-\$ or US-7052270-\$ or US-6976836-\$ or US-6957954-\$ or US-6951453-\$ or US-6951452-\$ or US-6936199-\$ or US-6923632-\$ or US-6916168-\$ or US-6913455-\$ or US-6848900-\$ or US-6848899-\$ or US-6817855-\$ or US-6783352-\$ or US-6770238-\$ or US-6769895-\$ or US-6767203-\$ or US-6746231-\$ or US-6736628-\$ or US-6730260-\$). did. or (US-6723196-\$ or US-6713013-\$ or US-6652262-\$ or US-6607375-\$ or US-6520765-\$ or US-6475422-\$ or US-6475415-\$ or US-6457967-\$ or US-6447710-\$ or US-6432351-\$ or US-6428739-\$ or US-6428304-\$ or US-6422379-\$ or US-6409946-\$ or US-6398537-\$ or US-6391244-\$ or US-6386857-\$ or US-6368099-\$ or US-6361301-\$ or US-6358038-\$ or US-6358032-\$ or US-6328552-\$ or US-6324819-\$ or US-6296473-\$ or US-6254376-\$ or US-6241939-\$ or US-6217819-\$). did. or (US-6196824-\$ or US-6190157-\$ or US-6156258-\$ or US-6146134-\$ or US-6143225-\$ or US-6139789-\$ or US-6116888-\$ or US-6095788-\$ or US-6063321-\$ or US-6048189-\$ or US-6010324-\$ or US-6000924-\$ or US-5984660-\$ or US-5980229-\$ or US-5976452-\$ or US-5975880-\$ or US-5910326-\$ or US-5902612-\$ or US-5900035-\$ or US-5876768-\$ or US-5869110-\$ or US-5855932-\$ or US-5853775-\$ or US-5824237-\$ or US-5792492-\$ or US-5792490-\$ or US-5772951-\$). did. or (US-5762982-\$ or US-5725891-\$ or US-5718853-\$ or US-5653934-\$ or US-5573791-\$ or US-5514309-\$ or US-5511648-\$ or US-5423670-\$ or US-5421715-\$ or US-5403177-\$ or US-5401158-\$ or US-5394599-\$ or US-5328351-\$ or US-5273152-\$ or US-5252051-\$ or US-5238391-\$ or US-5206039-\$ or US-5185163-\$ or US-5169549-\$ or US-5096411-\$ or US-5090889-\$ or US-5080574-\$ or US-5067891-\$ or US-5066222-\$ or US-5051227-\$ or US-4963086-\$ or US-4950152-\$). did. or (US-4946358-\$ or	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/14 13:39
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## EAST Search History

S10	46	S9 and sleeve	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/14 13:51
S11	19	S10 and plug	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/14 13:40
S12	48	S9 and (cool\$3 with (sleeve or channel or conduit))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/19 09:32
S13	15	S9 and (cool\$3 with sleeve)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/14 13:52
S14	21	("2861295"   "3048889"   "3075239"   "3116877"   "3369273"   "3690802"   "3724987"   "3940225"   "3998577"   "4244917"   "4285657"   "4363619"   "4473515").PN. OR ("4759708"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:32
S15	10	S14 and (seal or plug)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 09:30
S16	11	("20020101010"   "3196198"   "3690802"   "4054629"   "4275864"   "4412806"   "4655280"   "5403177"   "5631030"   "6095788").PN. OR ("7147457"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 15:24
S17	27	("20010048988"   "20020074687"   "20020088767"   "3078508"   "3947205"   "4047873"   "4102626"   "4208177"   "4295811"   "4304542"   "4309380"   "4592719"   "4729732"   "4872827"   "5051085"   "5788926"   "5804127"   "5837299"   "5850590"   "6042361"   "6171541"   "6190157"   "6332770"   "6461556"   "6475422"   "6737007").PN. OR ("6951453").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 15:31
S18	10	("4047873"   "4102626"   "4208177"   "4304542"   "4729732"   "5447426"   "5702734"   "5837299"   "5870921"   "6737007").PN. OR ("6916168").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 15:32

## EAST Search History

S19	20	("4449913"   "4729732"   "4836767"   "4950152"   "5447426"   "5514309"   "5679306"   "5728409"   "5750162"   "5817345"   "5830404"   "6059557"   "6113834"   "6123538"   "6143225"   "6168416"   "6171541"   "6422855"   "RE33237").PN. OR ("6817855"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 15:34
S20	2419	(425/547,526,534).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 09:29
S21	419	S20 and (cool\$3 with (sleeve or channel or conduit))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/19 09:29
S22	209	S21 and (seal or plug)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 09:55
S23	173	S22 and (fluid or liquid)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 09:33
S24	8	("20030057598"   "4382905"   "5176871"   "5232715"   "6223541"   "6488878"   "6802705"   "6951453").PN. OR ("7232306"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 09:41
S25	10	("4047873"   "4102626"   "4208177"   "4304542"   "4729732"   "5447426"   "5702734"   "5837299"   "5870921"   "6737007").PN. OR ("6916168").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 09:49
S26	6	S21 and stopper	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 09:55
S27	20	("2104673"   "3871811"   "3876358"   "4395222"   "4508309"   "4558499"   "4786455").PN. OR ("5725891").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 10:27
S28	23	("3611484"   "3652751"   "3764250"   "3785761"   "3963404"   "4005966"   "4427360"   "4432720"   "4605368"   "4648831"   "4650412").PN. OR ("4698012"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 10:36

## EAST Search History

S29	20	("2104673"   "3871811"   "3876358"   "4395222"   "4508309"   "4558499"   "4786455").PN. OR ("5725891").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 10:51
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